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(54) LINE DISTRIBUTOR, PREFERABLY FOR ANTI-NOISE DEVICE FOR RAIL BRAKES

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(58) Field of Classification Search

See application file for complete search history.

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(57) ABSTRACT

The time lag between start and application of a medium onto the rail vehicle wheel's flank is solved by line distributor for anti-noise medium for rail brakes wherein the line distributor is positioned directly next to rails to provide for accurate dosage. Applicator guides are rounded, preferably elliptical, or essentially circular cross-section so the edges of damaged wheels do not transfer shocks onto the device. The medium is spread around the wheel's flank and it does not necessarily lower the friction coefficient—it may even increase of said friction coefficient. Said lubricant is preferably very complex Composite Heavy Fluid Compound (CHFC).

11 Claims, 2 Drawing Sheets

